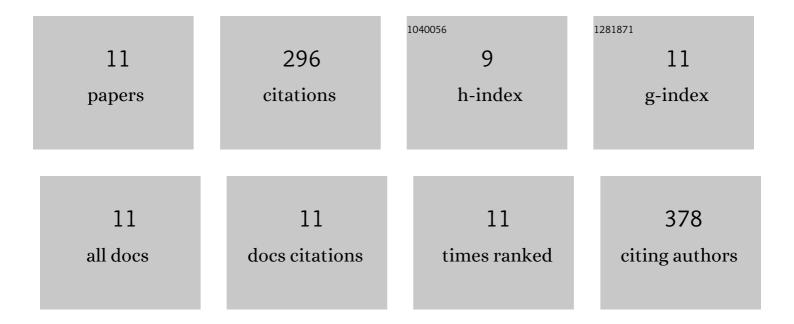
## Liu Shihui

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6123619/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Photoredox/Copper Dual-Catalyzed Benzylic C–H Esterification via Radical-Polar Crossover. Organic Letters, 2022, 24, 2679-2683.	4.6	9
2	Photoredox-Copper Dual-Catalyzed Site-Selective <i>O</i> -Alkylation of Glycosides. Chinese Journal of Organic Chemistry, 2022, 42, 1414.	1.3	1
3	A photoredox/nickel dual-catalytic strategy for benzylic C–H alkoxylation. Organic Chemistry Frontiers, 2021, 8, 6881-6887.	4.5	12
4	A cascade approach to 3D cyclic carbamates <i>via</i> an ionic decarboxylative functionalization of olefinic oxamic acids. Chemical Communications, 2020, 56, 86-89.	4.1	16
5	Graphitic Carbon Nitride Polymer as a Recyclable Photoredox Catalyst for Decarboxylative Alkynylation of Carboxylic Acids. Advanced Synthesis and Catalysis, 2020, 362, 3898-3904.	4.3	20
6	Photocatalytic C–H silylation of heteroarenes by using trialkylhydrosilanes. Chemical Science, 2019, 10, 3817-3825.	7.4	56
7	Highly stereoselective synthesis of aryl/heteroaryl- <i>C</i> -nucleosides <i>via</i> the merger of photoredox and nickel catalysis. Chemical Communications, 2019, 55, 14657-14660.	4.1	47
8	Direct Cα-heteroarylation of structurally diverse ethers via a mild N-hydroxysuccinimide mediated cross-dehydrogenative coupling reaction. Chemical Science, 2017, 8, 4044-4050.	7.4	87
9	An Efficient Method for the Production of Terminal Alkynes from 1,1â€Dibromoâ€1â€alkenes and its Application in the Total Synthesis of Natural Product Dihydroxerulin. Advanced Synthesis and Catalysis, 2015, 357, 553-560.	4.3	23
10	Oneâ€Pot Synthesis of <i>N</i> â€Arylâ€Nicotinamides and Diarylamines Based on a Tunable Smiles Rearrangement. European Journal of Organic Chemistry, 2015, 2015, 3048-3052.	2.4	11
11	An efficient cascade approach to dibenzoxazepinones via nucleophilic aromatic substitution and Smiles rearrangement. Tetrahedron Letters, 2015, 56, 2211-2213	1.4	14